IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : AUTOMATIC COLLECTION

MANAGER

WILLIAM MARK NICHOLS ET AL.

Attorney Docket No.: NORT 64305

INFORMATION DISCLOSURE STATEMENT

March 2, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to the provisions of 37 CFR Sections 1.56, 1.97 and 1.98, Applicants submit herewith the attached Form PTO/SB/08A listing U.S. Patents and Published Applications for consideration during prosecution of this application.

This Statement is filed solely for the purpose of complying with the pertinent rules of the Office and is not intended to be a substitute for an independent evaluation by the Examiner of the art cited or an independent search by the Examiner, and no representation of any nature is made or intended by the filing of this Statement.

Respectfully submitted,

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| INFORMATION DISCLOSURE | | | | | Application Number | |
| STATEMENT BY APPLICANT | | | | | Filing Date | |
| | | | | | First Named Inventor | William M. Nichols |
| | (u | ise as ma | ny sheets as necessary) | | Group Art Unit | |
| | | | | | Examiner Name | |
| Sheet | 1 | of | 2 | | Attorney Docket Number | NORT 64305 |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|--------------------------|---|--|--|--|--|--|
| Examiner Initials | Cite No. ¹ | U.S. Patent Document Number Kind Code ² | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | 1 | (if known) 4,267,562 | Raimondi | 05-12-1981 | | | |
| | | 4,814,711 | Olsen et al. | 03-21-1989 | | | |
| | | 6,211,816 | Westphal | 04-03-2001 | | | |
| | | 6,341,248 | Johnson | 01-22-2002 | | | |
| | | 6,424,889 | Bonhoure et al. | 07-23-2002 | | | |
| | | 6,501,808 | Zscheile, Jr. | 12-31-2002 | | | |
| | | 6,516,272 | Lin | 02-04-2003 | | | |
| | | 6,535,816 | Smith | 03-18-2003 | | | |
| | | 6,643,580 | Naimer et al. | 11-04-2003 | | | |
| | | 6,650,972 | Robinson et al. | 11-18-2003 | | | |
| | | 6,654,681 | Kiendl et al. | 11-25-2003 | | | |
| | | Publication No. 2003/0048357 | Kain et al. | 03-13-2003 | | | |

| | | | FOREIGN PATENT DOCUMENTS | | | |
|----------------------|--------------------------|---|--|--|--|----------------|
| Examiner Initials | Cite No. ¹ | Foreign Patent Document | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
| | | Office ³ Number ⁴ Kind Code ⁵ (if known) | | | | <u></u> |
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| IN | FORMA' | TIO | N DISCLOSURE | Application Number | |
| ST | 'ATEME | NT I | BY APPLICANT | Filing Date | |
| | | | | First Named Inventor | William M. Nichols |
| | (| (use as m | any sheets as necessary) | Group Art Unit | |
| | | | | Examiner Name | |
| Sheet 2 of 2 | | | | Attorney Docket Number | NORT 64305 |
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| | | | U.S. PATENT | DOCUMENTS | |

| U.S. PATENT DOCUMENTS | | | | | | | |
|-----------------------|-------------|--|---|--|--|--|--|
| Examiner Initials | Cite No. | U.S. Patent Document Number Kind Cod (if know | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | | Publication No. 2003/0114173 | Carroll | 06-19-2003 | | | |
| | | Publication No. 2003/0167109 | Clarke et al. | 09-04-2003 | | | |
| · | | Publication No. 2003/0198364 | Yonover et al. | 10-23-2003 | | | |
| | | Publication No. 2003/0212478 | Rios | 11-13-2003 | | | |
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| | | | FOREIGN PATENT DOCUMENTS | | | |
|----------------------|--------------|---|--|--|--|----------------|
| Examiner Initials | Cite No.1 | Foreign Patent Document | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document MM-DD-YYYY | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ |
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